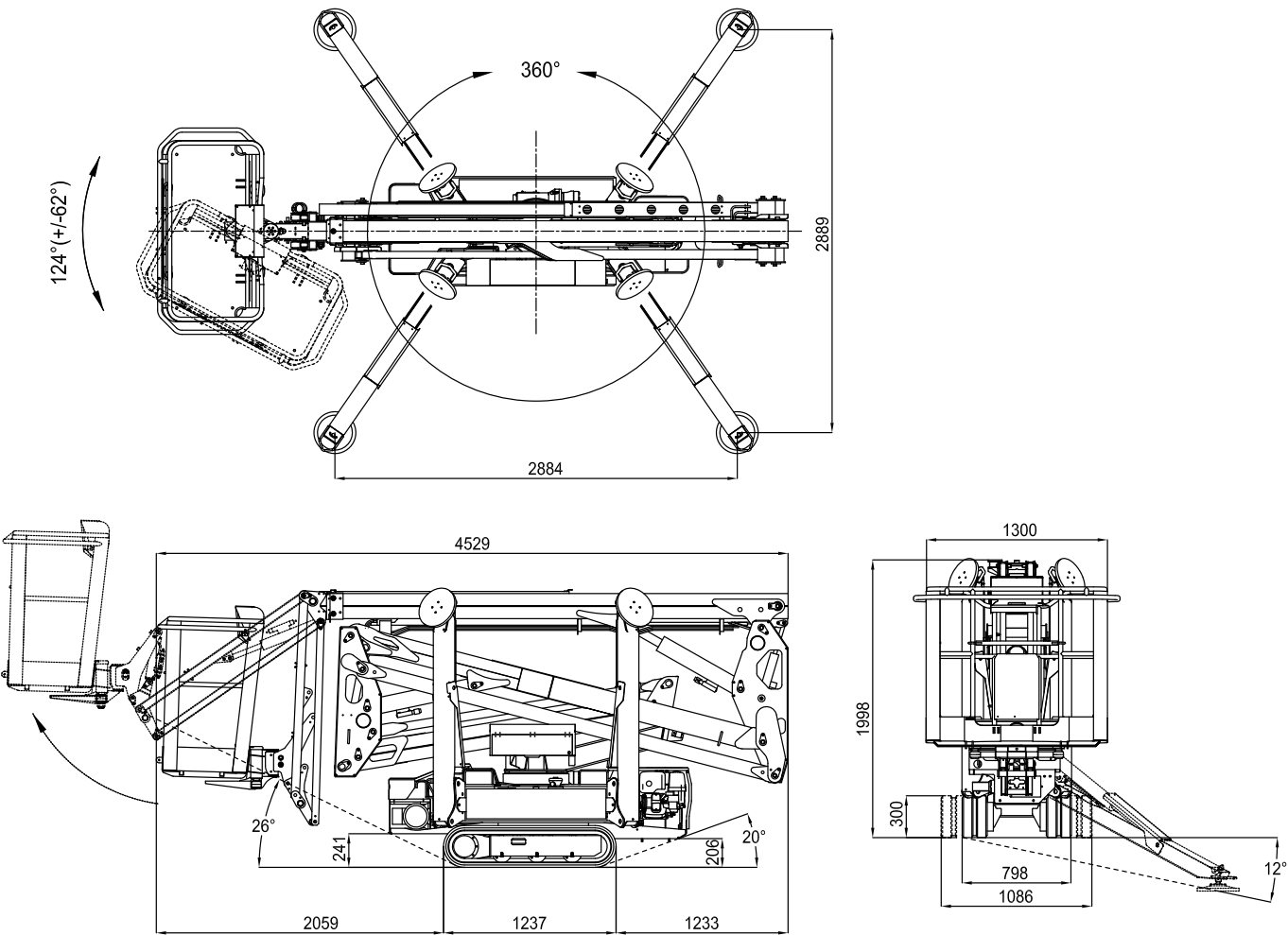


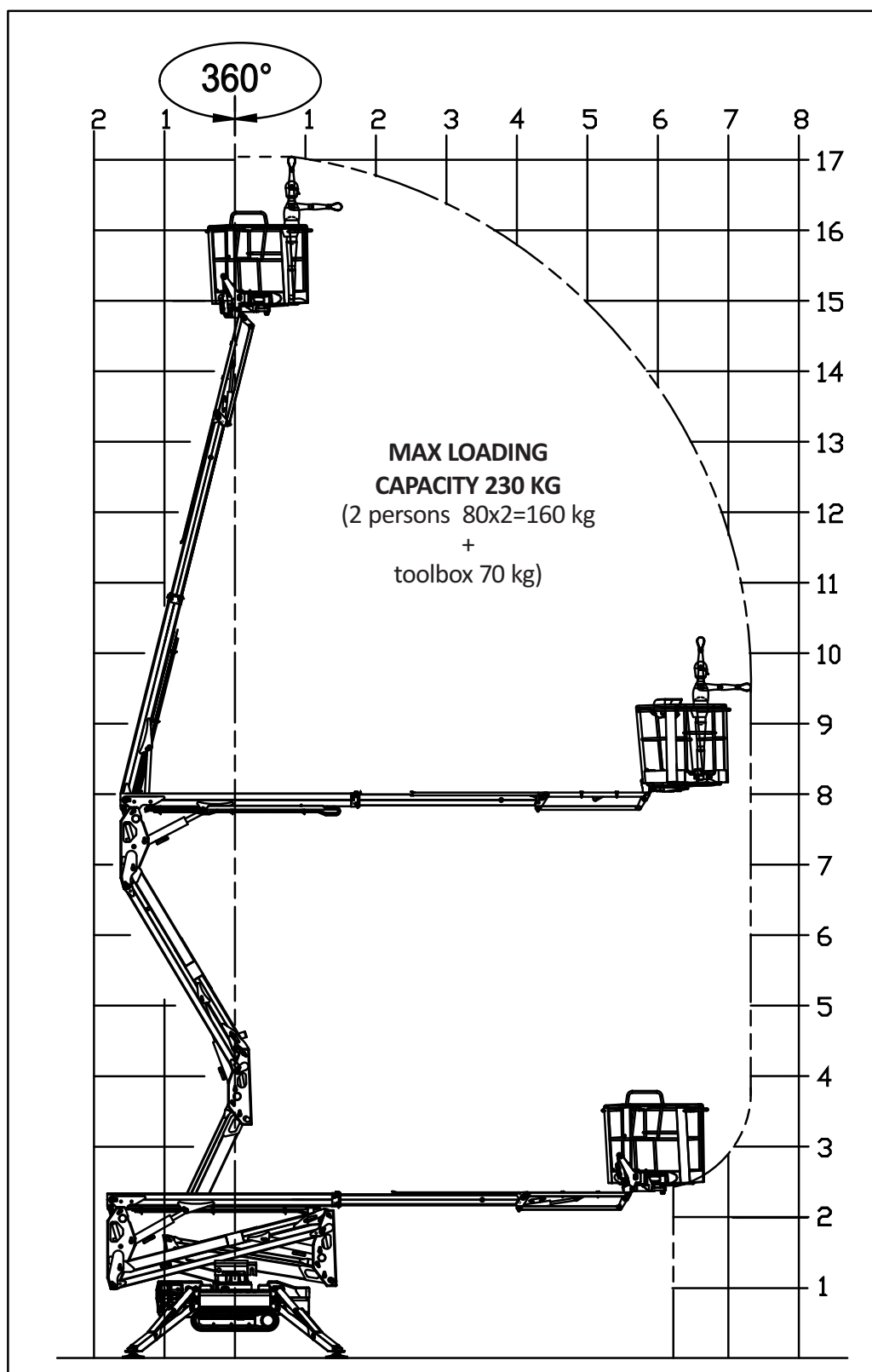
TRACKED AERIAL
PLATFORMS



LIGHTLIFT 17.75 *PERFORMANCE III S*



LIGHTLIFT 17.75 *PERFORMANCE III*



TRACKED AERIAL PLATFORMS



LIGHTLIFT 17.75 *PERFORMANCE III S*

PETROL ENGINE

Brand.....HONDA
TypeiGX440
Pistons no. and displacementsingle-cylinder 440 cc
Max. gross power.12,7 HP - 9,5 Kw @ 3600 rpm
Electrical start12 volt

DIESEL ENGINE

Brand.....HATZ
Type.....1B40 - HD Autorev
Pistons no. and displacementsingle-cylinder 462 cc
Max. gross power.10 HP - 7,5 Kw @ 3600 rpm
Electrical start12 volt

ELECTRIC MOTOR

Standard230V / 50 Hz - 2,2 Kw
Optional110V / 50 Hz - 2,2 Kw

HYDRAULIC PUMPS

Pump diesel engineno. 2 gear pumps
Pump electric motorno. 2 gear pumps

TRACKED UNDERCARRIAGE

Track tensionergrease-filled
Rollers no. per side3 + slide
Widening system.....798 / 1086 mm
Translation speed0,7 / 1,8 km/h
Translation speed (with optional high speed)0,7 / 1,8 / 3,6 km/h

WEIGHT MACHINE 2230 kg
MAX UPPER SLANT16° / 28,7%
MAX WIND SPEED12,5 m/s



TRACKED AERIAL PLATFORMS

LIGHTLIFT 17.75 *PERFORMANCE* III S

LITHIUM

ELECTRIC SYSTEM

Electric system voltage.....	48V-12V
Lithium battery pack.....	4,8 KWh
Autonomy (continuous cycle)*	4-5 h
Onboard battery charger	220V 50Hz
Optional battery charger	110V 50Hz
Recharge time on flat batteries.....	4 h (indicative)
Recharge time to 80% on flat batteries.....	2 h (indicative)

HYDRAULIC PUMPS

Electric motor	no.2 gear pumps
----------------------	-----------------

TRACKED UNDERCARRIAGE

Track tensioner	grease-filled
Rollers no. per side	3 + slide
Widening system.....	798 / 1086 mm
Translation speed (with optional high speed)	0,4 / 0,8 / 1,6 km/h

WEIGHT MACHINE	2300 kg
MAX UPPER SLANT	16° / 28,7%
MAX WIND SPEED	12,5 m/s

* (Autonomy measured with Hinowa H2 operating cycle)